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Dated: July 22, 2005

Signature: James J. Napoli
(James J. Napoli)

Docket No.: 30938/41258A
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Chad A. Mirkin et al.

Application No.: 10/520,554

Filed: January 5, 2005

For: Electrochemical Miniaturization of Organic
Micro and Nanostructures on Metal Surfaces

Confirmation No.:

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the filing date of the above-identified application, and, to the applicants' knowledge, prior to the mailing date of a first Office Action on the merits (37 CFR 1.97(b)(3)). Therefore, this Information Disclosure Statement shall be considered by the Patent Office. A copy of each reference on the Form 1449, except for the U.S. patent document, is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an

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admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

No fee is believed to be due. However, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith to our Deposit Account No. 13-2855, under Order No. 30938/41258A. A duplicate copy of this paper is enclosed.

Dated: July 20, 2005

Respectfully submitted,

By James J. Napoli

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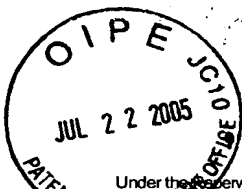
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PTO/SB/08a/b (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	30938/41258A
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Complete if Known

Application Number	10/520,554
Filing Date	January 5, 2005
First Named Inventor	Chad A. Mirkin
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	30938/41258A

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,885,753	03/23/1999	Crooks et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		International Search Report for PCT/US003/21220, mailed January 16, 2004, from the U.S. Patent Office	
		Griffin et al., <i>J. Am. Chem. Soc.</i> , 95:197 (1973).	
		Ross et al., <i>Langmuir</i> , 9:632 (1993).	
		Walczak et al., <i>Langmuir</i> , 7:2687 (1991).	
		Weinberger et al., <i>Adv. Mater.</i> , 12:1600 (2000).	
		Yang et al., <i>J. Electroanal. Chem.</i> , 429:1 (1997).	

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Examiner Signature		Date Considered	
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